

STN<sup>o</sup> Caplus Japio  
STN Columbus

(FILE 'HOME' ENTERED AT 14:54:40 ON 16 SEP 2006)

FILE 'CAPLUS' ENTERED AT 14:54:45 ON 16 SEP 2006

L1 3887 S SLS OR SEQ?(8A)LAT?(8A)SOLID?  
L2 967 S L1 AND POLY?  
L3 63 S L2 AND AMOR?

FILE 'REGISTRY' ENTERED AT 14:56:02 ON 16 SEP 2006

L4 1 S POLYSILICON/CNS

FILE 'CAPLUS' ENTERED AT 14:56:10 ON 16 SEP 2006

L5 83 S L1 AND L4 AND AMOR?  
L6 105 S L3 OR L5  
L7 65 S L6 AND (ETCH? OR PATERN? OR REMOV? OR ?POLISH? OR CHEMIMECH?  
L8 66 S L6 AND LASER  
L9 84 S L7 OR L8  
L10 84 S L6 AND L9  
L11 33 S L10 AND (TFT OR ?TRANSIST?)  
L12 51 S L10 NOT L11

FILE 'JAPIO' ENTERED AT 14:59:10 ON 16 SEP 2006

L13 7 S L6

STN USPAT  
STN Columbus

(FILE 'HOME' ENTERED AT 16:00:29 ON 16 SEP 2006)

FILE 'USPATFULL' ENTERED AT 16:00:36 ON 16 SEP 2006

L1        3505 S SLS OR SEQUENT?(8A)LATER?(8A)SOLID?  
L2        176 S L1(P)AMOR?(P)(POLYC? OR POLYS?)  
L3        17 S L2(P)(ETCH? OR PATERN? OR REMOV?)  
L4        13 S L3(P)(CURRENT? OR LEAK? OR LASER? OR CUR?)  
L5        17 S L3 OR L4  
L6        451 S L1(P)(POLYC? OR POLYS?)  
L7        37 S L6(P)(ETCH? OR PATERN? OR REMOV?)  
L8        18 S L7(P)(CURRENT? OR LEAK? OR LASER? OR CUR?)  
L9        5 S L8 NOT L5  
L10      19 S L7 NOT (L9 OR L8)  
L11      193 S (SLS OR SEQUENT?(8A)LATER?(8A)SOLID?)/CLM  
L12      41 S L11 AND (ETCH? OR PATERN? OR REMOV?)/CLM  
L13      14 S L12 AND (POLYS? OR POLYC? OR POLY)/CLM  
L14      12 S L13 AND (ALPHA OR AMOR?)/CLM  
L15      11 S L13 AND (CURRENT? OR LEAK? OR LASER? OR CUR?)/CLM  
L16      14 S L13 OR L14 OR L15  
L17      8 S L16 NOT (L9 OR L9 OR L7)  
L18      6 S L16 NOT L17